FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NO.

US020086

INTERNATIONAL APPLICATION NO. PCT/US03/07178

INTERNATIONAL FILING DATE **MARCH 11, 2003** 

PRIORITY DATE CLAIMED **MARCH 12, 2002** 

TITLE OF INVENTION

USING TIMING SIGNALS TO DETERMINE PROXIMITY BETWEEN TWO NODES

APPLICANT(S) FOR DO/EO/US MICHAEL É. EPSTEIN

Applicant(s) herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. [ ]
- This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and
- 4. [ ] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5. [X]
- copy of the International Application as filed (35 U.S.C. 371 (c)(2))
  a. [ ] is transmitted herewith (required only if not transmitted by the International Bureau). a. [ ] b. [X ]
  - has been transmitted by the International Bureau.
  - c. [ ] is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. [ ] A translation of the International Application into English (35 U.S.C. 371(c)(2))
- 7. [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. [ ] b. [ ] are transmitted herewith (required only if not transmitted by the International Bureau).
  - have been transmitted by the International Bureau.
  - have not been made; however, the time limit for making such amendments has NOT expired.
    - d. [X] have not been made and will not be made.
- A translation of the amendment to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 8. [ ]
- 9. [X] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10.[] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern document(s) or information included:

- 11. [ ] An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.
- 12. [X] An assignment document for recording. A separate cover sheet is compliance with 37 C.F.R. 3.28 and 3.31 is included.
- A FIRST preliminary amendment.
- A SECOND OR SUBSEQUENT preliminary amendment.
- 14. [ ] A substitute specification.
- 15. [ ] A change of power of attorney and/or address letter.
- 16. [X] Other items or information:
- X Power of Attorney to Prosecute Application Before the USPTO [PTO/SB/90]
- Statement under 37 CFR 3.73(b) [PTO/SB/96] X Authorization Pursuant to 37 CFR § 1.136(a)(3) and to charge Deposit Account

Express Mail Mailing Label No. EV312015204

Date of Deposit SOPTember I hereby certify that this paper and/or fee is being deposited with the

**CERTIFICATE OF EXPRESS MAILING** 

United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the

Commissioner for Patents Washington, D.C. 20231

Noemi Chapa Typed Name

1 leem Signature

U.S. APPLICATION (15.07.35.4.0)		internation PCT /US03	NAL APPLICATION NO. 3/07178	ATTORNEY'S DOCKET NUMBER US020086	
17 [X] The following fees are submitted:				CALCULATIONS (PTO USE ONLY)	
BASIC NATIONAL FEE (37 C.F.R. 1.492(A)(1)-(5)):				-	
Search Report has been prepared by the EPO or JPO \$860.00					
International preliminary-examination fee paid to USPTO (37 C.F.R. 1.482) \$690.00					
No international preliminary examination fee paid to USPTO (37 C.F.R. 1.482) but international search fee paid to USPTO (37 C.F.R. 1.445(a)(2) \$750.00					
Neither international preliminary examination fee (37 C.F.R. 1.482) nor international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO \$970.00					
International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) \$ 96.00					
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$ 860.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than [ ] 20 [ ] 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total Claims	10- 20 =	0	X \$ 18.00	\$ 0.00	
Independent claims	2 - 3 =	0	X \$ 84.00	\$ 0.00	
MULTIPLE DEP CLAIM	MS (if applicable)		+ \$280.00	\$	
TOTAL OF ABOVE CALCULATIONS =				\$ 0.00	
Reductions by 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 C.F.R. 1.9, 1.27, 1.28)				\$	
SUBTOTAL =				\$ 860.00	
Processing fee of \$130.00 for furnishing the English translation later than [ ] 20 [ ] 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f)).				\$	
TOTAL NATIONAL FEE =				\$860.00	
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28,3.31). \$40.00 per property +				\$ 40.00	
TOTAL FEES ENCLOSED =				\$ 900.00	
				Amount to be Refunded	\$
	· · · · · · · · · · · · · · · · · · ·			Charged	\$
a. [ ] A check in	the amount \$	to cover the abo	ve fees is enclosed.	•	
b. [X] Please cha A duplicate	rge my Deposit Account N copy of this sheet is end	No. <u>14-1270</u> in the a losed.	amount of \$_ <u>900.00</u> _to	cover the above fees.	
required, o	issioner is hereby authori r credit any overpayment	to Deposit Account No	. <u>14-1270</u> . A duplicat	e copy of this sheet is e	nclosed.
NOTE: Where an appr filed and granted to re	ropriate time limit under 3 estore the application to pe	7 C.F.R. 1.494 or 1.495 ending status.	has not been met, a petit	ion to revive (37 C.F.R.	1.137(a) or (b)) must be
SEND ALL CORRESPO	ONDENCE TO:			A K.	how
Customer Number 247 Corporate Patent Cou	737 nsel		(SIGNATURE)	7 1	<del></del>
Philips Electronics North America Corporation P.O. Box 3001 Briarcliff Manor, NY 10510  GREGORY L. (NAME)				THORNE	

39,398 (REGISTRATION NUMBER) IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket 10/507540

MICHAEL A. EPSTEIN

US020086

Int'l Appl No. PCT/US03/07178

Filed: CONCURRENTLY

Title: USING TIMING SIGNALS TO DETERMINE PROXIMITY BETWEEN TWO

NODES

Commissioner for Patents Alexandria, VA 22313

## AUTHORIZATION PURSUANT TO 37 CFR 1.136(a)(3) AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

Gregory L. Chorne, Reg. No. 39,398

Senior Patent Counsel

(914) 333-9665